

ERBESFEL'D, Alisa Davydovna [deceased]; RAYTS, M.M., red.; BALDINA,
N.F., tekhn.red.

[Prevent skin diseases in children] Preduprezhdaite kozhnye
zabolevaniia u detei. Moskva, Gos.izd-vo med.lit-ry Medgiz,
1960. 23 p. (MIRA 14:2)
(SKIN--DISEASES)

ERBLAT, A.V., inzh.

Increasing the economic efficiency of supplying mines with
electricity. Gor.zhur. no.4:54-55 Ap '64. (MIRA 17:4)

1. Gosudarstvennyy soyuznyy institut po proyektirovaniyu predpriyatiy
gornorudnoy promyshlennosti.

KAMANOVSKIY, E.M., inzh.; CHEREVATSKIY, B.P., inzh.; ERBLAT, I.V.,
inzh.

Humidifying waste gases by multinozzle sprayers. Tsvetnoy 31
no. 6:20-21 N-D '65. (MIRA 18:12)

1. Orgpromstroy, Dnepropetrovsk.

ERBOLATOV, A.

Gas anchors. Neftianik 7 no.2:23 F '62.
(Oil wells—Equipment and supplies)

(MIRA 15:2)

ERBOLATOV, A.B.

Device for holding oil in pipes and preventing pumps from
breaking loose. Neftianik 7 no.1:17 Ja. '62. (MIRA 15:2)

1. Nachal'nik uchastka No.1 promysla Izberbash neftepromyslovogo
upravleniya Dagneft'.
(Dagestan—Oil well pumps)

MANOLESCU, N.I.; ERCEANU, I.; ANTONESCU, P.

Range of applicability of the methods of kinematic investigation of
plane hinged mechanisms. Studii cerc nec apl 13 no.6:1483-1539 '62.

1. Institutul politehnic, Bucuresti (for Antonescu).

ERBOLATOV, A.B.

In the Izberbash field. Neftianik 6 no. 7:21-22 Jl '61.
(MIRA 14:7)

1. Machal'nik uchastka promysla Izberbash Neftepromyslovogo
upravleniya Dagneft'.
(Izberbash—Oil fields—Equipment and supplies)

MANOLESCU, N.I.; ERCEANU,I.; ANTONESCU,P.

Kinematic methods for studying plane hinged mechanisms. Pt.1.
Rev mecanica appl 8 no.5:817-858'63.

1. Technische Hochschule Bukarest (for Antonescu).

MANOLESCU, N.I.; ERCEANU, I.; ANTONESCU, P.

Kinematic research methods on bar mechanisms. Pt. 2. Rev mecanic
appl 9 no. 2:341-363 '64.

1. Technical University, Bucharest.

ERCEG, Bozna

Analysis of the spores and pollen in the Lepavina lignite; with
3 plates. Geol vjes Hrv 13:133-141 '59 (published '60). (EEAI 10:4)

1. Zavod za geoloska istrazivanja NRH, Zagreb, Kupska 2.
(Croatia--Lignite) (Spores (Botany)) (Pollen)

YUGOSLAVIA/Diseases of Farm Animals. Diseases Caused by Viruses R
and Rickettsiae.

Abs Jour: Ref Zhur-Biol, No 5, 1958, 21596.

Author : Ercegan, M.

Inst :

Title : Study of Reactions Appearing in Pigs After Vaccination
with Attenuated Virus.

Orig Pub: Veterin. glasnik, 1956, 10, No 11, 855-860.

Abstract: During the last 2 years the use of attenuated virus
which is a modification of the lapinized swine pest
virus was introduced as a means of controlling swine
pest in Yugoslavia. After 3-5 days this virus ino-
culation creates an immunity in pigs lasting about
one year. The strong postvaccinal reactions sometimes
appearing in the animals were the reason for observing

Card : 1/2

YUGOSLAVIA

MASIC, M.; ERCEGAN, M.; PLAVEC, V.; and PETROVIC, M., of the Pasteur Institute (Pasterov Zavod), Veterinary Institute (Veterinarski Institut), and Main Regional Hospital (Glavna Pokrajinska Bolnica), all in Novi Sad.

"Research on Enzootic Pneumonia in Hogs, II."

Belgrade, Veterinarski Glasnik, Vol 17, No 7, 1963, pp 579-587.

Abstract: [Authors' English summary modified] The authors' attempts to isolate the causative agent of the aforementioned disease on cultures of the tissues of piglets' lungs were without cytopathic effect and without any evidence of propagation. The experimental animals were slaughtered between the 14th and 189th days after inoculation, permitting study of the evolution of the macroscopic and microscopic lesions of the disease, which are described in some detail. Virus influence was excluded through inoculations of hog lung suspensions in chicken embryos. The authors often noted the Aujeszky disease in the piglets as an influenza-like syndrome, which was excluded with inoculations from mice and rabbits. The authors express their debt of gratitude to Dr. A.O. BETTS [affiliation not given].

Twenty references, mainly Yugoslav.

1/1

- 7 -

ERCEGOVAC, D.

"Death following anthrax immunization". "Aluminium sulphate vaccine for swine erysipelas."
"The immunogenic value of adsoibate Eropipelothrix rhusiopathiae vaccine in sheep."

Bilten Vet. 2 Nos 5-6, pp. 50-53, 1949

Bilten Vet. 2 No. 1 pp. 22-31, 1949

Bilten Vet. 2 No. 4 pp. 50-53, 1949

ERCEGOVAC, D.

"Production & titration of rabies immune serum."

Acta Vet. Belgrade 2 : No. 2, pp. 67-74, 1952

ERCEGOVAC, D.

Co-au RAZMILIC, R. "Immunity in sheep after vacc. with Kabete anthrax vaccine."

Acta Vet. Belgrade 1 : 76-93, 1953

ERCEGOVAC, D.
SURNAME (in caps); Given Names

Country: Yugoslavia

Academic Degrees: [not given]

Affiliation: Institute and Clinic for Infectious Diseases of the
Faculty of Veterinary Medicine (Institut i klinika za
zaraze Veterinarskog fakulteta) Belgrade

Source: Belgrade, Veterinarski glasnik, No 5, 1961, pp 347-354.

Data: "Contribution to the Understanding of Etiology and Pathogenesis
of Enzootic Pneumonia."

ERCEGOVAC, D.
Surname (in caps); Given Names

Country: Yugoslavia

Aesthetic Degrees: /not given/

Affiliation: Institute and Clinic for Infectious Diseases of the
Faculty of Veterinary Medicine (Institut i Klinika za zaraze
Veterinarskog fakulteta), Belgrade
Source: Belgrado, Veterinarski glasnik, No 8, 1961, pp 647-652.
Data: "A Contribution to the Understanding of Enzootic Pneumonia
Prophylaxis in Pigs."

ERGEGÖLHO

1. *Belgodes, VETERINARY COUNCIL*, Vol. 16, No 12, p. 51.
 2. *Ericsson G., DULJER, M.C., PREDIKL, KARIN* *Anterior-posterior projection for radiographic examination of the equine skeleton*. *Veterinary Record*, 1971, pp 770-771.
 3. *"Study of the use of ultrasonics for diagnosis and treatment of equine diseases"*. *Report to the Ministry of Agriculture, Sweden*, pp 37-100.
 4. *"Results of Sonographic domestic animals for Veterinary clinics"*. *Proceedings conference on Veterinary and Surrounding Areas in the Region of Uppsala*, pp 501-517.
 5. *"Improving the quality of production in Veterinary clinics"*. *Academy of Veterinary Medicine and Veterinary Sciences of the Czechoslovakia (Vetecolitec)*, pp 98-100.
 6. *"Immunological Laboratory, Mikrobiological Institute"*. *Report to the Veterinary Research and Experimentation Service*, pp 925-1000.
 7. *"Effect of the nutritional production on the efficiency of the immunological laboratory in the Faculty of Veterinary Medicine"*. *Proceedings of the International Conference for Veterinary and Animal Health for Central Europe*, pp 105-110 (Spanish Summary).
 8. *"Predictive phases following *Leishmania* R. infection and their influence on immunotherapy"*. *Scientific Proceedings of the Faculty of Veterinary Medicine, Brno University of Technology*, pp 103-107.
 9. *"Spermatites in poultry"*. *In Serdica, N. ROZHOVSKY and Z. KALINTOV*, pp 103-104.
 10. *"Distribution of *Cysticercus*, *taenia*, *echinococcus* and *leishmania* in bovine and ovine herds"*. *M. PRUDHOMME*, *Proceedings Conference Pristina*, pp 1020-1026.

APPROVED FOR RELEASE: Thursday, July 27, 2000

CIA-RDP86-00513R00041221C

13. *Diabetes and Hypertension of Cattle in Artificial Insemination*.
Vet. Med. Inst. Bratislava, pp. 1-100.

14. *Effect of Caffeine on the Blood Sugar Content of Horses*. Vet. Med. Inst. Bratislava, pp. 105-105.

15. *Classification of Pathologic Changes in Abdominal Organs*.
V. V. ŠKROBL; Veterinary Faculty Bratislava, pp. 105-105.

16. *Veterinary Practice in the Central Hospital - An Initiator and Participant in the Current Animal Breeding Program*. I. K. KUDRJAVCEV, pp. 105-105.

17. *Institut of Animal Husbandry, Research and Veterinary Services*. Institute of Animal Husbandry, Research and Veterinary Services, Bratislava, pp. 105-105.

18. *Effect of Caffeine on the Blood Sugar Content of Horses*. Vet. Med. Inst. Bratislava, pp. 105-105.

二

YUGOSLAVIA

P. TOMIC and D. ZEGLOMAC, Department and Clinic for Infectious Diseases (Institut i klinika za zaraze) Veterinary Faculty (Veterinarski fakultet) Belgrade.

"Our Views Regarding Enzootic Porcine Pneumonia."

Belgrade, Veterinarski Glasnik, Vol 16, No 12, 1962; p. 1235-1239.

Abstract [German summary modified]: Enzootic pneumonia of pigs is merely a new name for an old disease, showing our current fascination with elusive viruses. Latter if involved at all are merely secondary invaders in animals rendered weak by other factors such as especially chilling which is discussed in great extent, describing authors' observations supporting their contention. Preventive measures are outlined on the basis of these etiological concepts. Five Yugoslav references.

YUGOSLAVIA

EREGOVAC, D., et al., of the Institute and Clinic for Infectious Diseases (Institut i Klinika za Zaraze), Veterinary Faculty (Veterinarski Fakultet), Belgrade; the Veterinary Institute (Veterinarski Zavod) Zemun; and the Institute for Veterinary Improvement (Zavod za Unapređenje Veterinarskstva), Belgrade.

"A Contribution to Tests of the Value of Alergen-BS in the Diagnosis of Brucellosis in Hogs."

Belgrade, Veterinarski Glasnik, Vol 17, No 3, 1963, pp 221-229.

Abstract: Laboratory and field testing of "alergen F1" according to the Kolar method showed that it is harmless, does not hinder the use of serological methods, that it neither sensibilizes nor desensibilizes the organism of the hog, that it yields unspecific reactions, that the results of allergic and serological tests coincide in 86 percent of chronically infected hogs, and that the allergic test is simpler than other methods. References to 19 recent works.

[REDACTED] YUGOSLAVIA [REDACTED]

D. ERCEGOVAC [Affiliation not given.]

"Dusan J. Markovic."

Belgrade, Veterinarski Glasnik, Vol 17, No 5, 1963; pp 468.

Abstract : Obituary biography of this veterinary inspector and nutritionist, 1885-1963; photograph.

[REDACTED] 1/1 [REDACTED]

[REDACTED]
YUGOSLAVIA

ERCEGOVAC, D., and V. CIRIC, First Internal Medicine Clinic (F. Interna Klinika) and Institut and Clinic for Infectious Diseases (Institut i Klinika za Zaraze), Faculty of Veterinary Medicine (Veterinarski Fakultet), Belgrade.

"A Contribution to Knowledge of the Aujeszky Disease in Cats and Its Transmission to Humans."

Belgrade, Veterinarski Glasnik, Vol 17, No 6, 1963, pp 499-501.

Abstract: Authors' German summary modified In three years, 245 cases have been recorded of cats suffering from the Aujeszky disease in three clinical forms, the first distinguished by pruritus as well as strong salivation and miaowing, the second by strong excitation and aggression, and the third by depression and vomiting. In 87 humans injured by 59 cats suffering from the Aujeszky disease, no changes were noted within one to three days after the injury. Six references, mainly German, of recent date.

YUGOSLAVIA

MILOVANOVIC, D., Dr.; SMOJILJOVIC, S., Dr.; POLEVSTIC, J., Dr.; ERCEGOVAC, D., Dr.: Neuropsychiatric Clinic, Faculty of Medicine, University of Belgrade (Head: Prof. JEVKIC, Uros, Dr.) (Neuropsihijatrijska klinika Medicinskog fakulteta Univerziteta u Beogradu), Belgrade.

"Our experience in the treatment of psychiatric diseases with Anti-depressive Preparations"

Belgrade, Srpski arhiv za celokupno lekarstvo, Vol 93, No 12, 1965, pp 1171-1176

Abstract /Authors' English summary modified/: The authors attempted to determine those anti-depressive agents which produce optimum therapeutical effect after adequate medication. Descriptions are given of treatment with the following preparations: 1. Niamid; 2. Nozinan; 3. Imipramin (Tofranil); 4. Opipramol (Insidon); 5. Trimipramin (Surmontil); 6. Laroxyl; and 7. Parasympathomimetics (psychotomics). The authors concluded that electroshock therapy is still the preferred method of treatment for true psychotic depression, particularly for endogenic depressions and involutional melancholia - as well as for stupor and in cases where suicide is in question. 7 Western, 11 Eastern references.
Manuscript received 24 Feb 65.

1/1

ERCEGOVAC, L.

"Survey Of The Machine Harvesting Of Grain Laid Down By Storms" p.106.
(Arhiv Za Poljoprivredne Nauke, Vol. 5, no. 8, 1952, Beograd.)

SO: Monthly List of East-European Accessions, Vol. 3, No. 2,
Library of Congress, February, 1954 ~~1953~~, Uncl.

IROGOVAC, L.

"Selection of Agricultural Tractors", No. 24, (TECHNIKA, Vol. 5,
No. 3, March 1954, Belgrade, Yugoslavia)

SO: Monthly List of East European Accessions (EHAL), LC, Vol. 4, No. 3,
March 1955, Urcl.

IRCEGOVAC, L.

"How to Reduce Waste in Threshing Small Grains", P. J., (C.I.C. R.P.R. No,
Vol. 2, No. 5, May 1954, Belgrade, Yugoslavia)

SC: Monthly List of East European Accessions (EAL), LC, Vol. 4, No. 3,
March 1955, Uncl.

ERCEGOVAC, Marko; PODGAJNI, Oljeg

Petrologic investigations of the coal in the Senj-Resavica
Basin (The polje of Resavica.III.) Geol anali 28:303-308
'61.

ERCEGOVAC, Marko

The Lower-Sarmatian fossil flora of eastern Serbia. Glas Prirodnih Nauka i Prilozhenija, Serija A, 18:151-159 '63.

1. Submitted December 29, 1962.

TODOROVIC, Vladimir, major dr.; HRCEGOVAC, Nedeljko, major dr.

Rupture of small intestine caused by increased intra-abdominal pressure. Voj. san. pregl., Beogr. 11 no.11-12:707-709 Nov-Dec 54.

1. Hirurska klinika VMA
(INTESTINE, SMALL, rupture
caused by increased intra-abdom. pressure)
(ABDOMEN
increased pressure causing rupt. of small intestine)

ERCEGOVAC, Nedeljko.

DRAGOJEVIC, Bogoslav, dr.; ERCEGOVAC, Nedeljko, dr.

Personal experiences in treatment of vasoconstrictive, occlusive and inflammatory diseases of the blood vessels of extremities. Srpski arh. celok. lek. 82 no.6:735-757 June 54.

1. Hirurska klinika Vojno-medicinske akademije JMA u Beogradu,
nacelnik prof. dr. Isidor Papo.
(VASCULAR DISEASES, PERIPHERAL, surg.)

ERCEGOVAC N.

DRAGOJEVIC, Bogosav, dr.; RISTIC, Jovan, dr.; ERCEGOVAC, Nedeljko, dr.

Surgical treatment of infantile cerebral paralysis, Srpski arh.
celok. lek. 82 no.7-8:871-882 July-Aug 54.

1. Hirurska klinika Vojno-medicinske akademije JNA u Beogradu,
nacelnik prof. dr. Isidor Papo. Neuropsihijatrica klinika
Medicinskog fakulteta u Beogradu, upravnik prof. dr. Vladimir
Vujić.

(CEREBRAL PALSY, surg.)

STAJIFL,Gustav; ERCEGOVAC,Nedeljko

Therapy of apoplectic cerebral hematoma. Srpski arh. celok. lek.
87 no.12:1141-1146 D '59.

1. Hirurska klinika Vojno-medicinske akademije u Beogradu,
Nacelnik: gen. major prof. dr Isidor Papo.
(CEREBRAL HEMORRHAGE ther.)

MRCMOVAC, Nedeljko, Sanitetski potpukovnik; STEINER, Gustav, dr., sanitetski
potpukovnik

Subdural hematoma. Voj. san. pregl., Beogr. 17 no.1:32-41 1960.

1. Vojnomedicinska Akademija u Beogradu, Klinika za hirurske
bolesti.
(CEREBRAL HEMORRHAGE)

STAJNFL,Gustav, sanitetski potpukovnik d-r; KRCEGOVAC,Nedeljko,sanitetski
potpukovnik d-r

Considerations and therapy of fractures of the spine with
neurological manifestations (indications for laminectomy).
Voj.san.pregl.,Beogr. 17 no.4:447-451 Ap '60.

1. Klinika za hirurške bolesti.
(SPINE fract. & disloc.)
(NEUROLOGICAL MANIFESTATIONS)

ERCEGOVAC, Nedeljko, sanitetski potpukovnik dr

Indications for surgical treatment of closed cerebro-cranial injuries.
Vojnosanit. pregl. 19 no.9:596-602 S '62.

1. Vojnomedicinska Akademija u Beogradu, Klinika za hirurške bolesti.
(BRAIN INJURY, ACUTE) (NEUROSURGERY)

YUGOSLAVIA

Nedeljko ERCEGOVAC, Izidor PAPO and Olga JELACIC, Surgical Clinic
(Hirurska klinika) Chief (Nacelnik) Maj.Gen Prof Dr Izidor PAPO, and
Department of Pathology and Forensic Medicine (Institut za patologiju i
sudsku medicinu) Chief Col Prof Dr Konstantin BRANKOVAC, Military Medical
Academy (Vojnomedicinska akademija), Belgrade.

"Thymectomy in the Treatment of Myasthenia Gravis."

Belgrade, Srpski Arhiv za Celokupno Lekarstvo, Vol 91, No 3, Mar 63;
pp 237-249.

Abstract [English summary modified]: Very thorough clinical data on 4 women with myasthenia gravis; aged 16 to 23: 1 had thymus persistens, 2 incompletely involuted thymus. Definite improvement in all 4 after excision of thymus tissue; 2 years postoperatively 1 had died from intercurrent influenza, the other 3 are all better than preoperative. Early thymectomy is recommended in this disease. Photomicrograph; 3 specimen photographs; 3 tables; 2 Yugoslav and 16 Western references.

1/1

GRBESA, Branko, sanitetski potpukovnik, doc. dr. ERCEGOVAC, Nedeljko,
sanitetski pukovnik, dr.; KANDIC, Branko, sanitetski pukovnik,
doc. dr.

Cervicobrachial syndrome. Vojnosanit pregl. 21 no.3:194-196
Mr '64.

1. Klinika za zivcane i dusevne bolesti i klinika za hirurske
bolesti, Vojnomedicinska akademija u Beogradu.

MILANOVIC, D.; sanitetski pukovnik, dr.; VUJISIC, D., sanitetski pukovnik, dr.; ERCEGOVAC, N.; sanitetski pukovnik, dr.; CEPNIC, M.; sanitetski potpukovnik, docent, dr.

Experience with the treatment of combined injuries of internal organs. Vojroasanit. pregl. 21 no.11:744-747 N '64

~~ERCEGOVAC, Nedeljko, sanitetski pukovnik, dr.; LEDIC Stanko, sanitetski pukovnik; GORECAN, Josip, sanitetski pukovnik, dr.~~

✓ Brain abscess as a sequel of paranoidia. Vojnosanit. pregl. 21 no.12:789-792 D'64.

1. Klinika za hirurske bolesti, Institut za radiologiju, Vojno-medicinska akademija u Beogradu.

ERCEGOVIC, Stipan, ing.

Considerations on certain problems of our shipbuilding industry
connected with possibility of selling ships to foreign countries.
Brodogradnja 5 no.5:231-236 '54.

ERČEGOVIĆ, A.

ERČEGOVIĆ, A. Certain marine algae and the possibility of their industrial use.
1. copy.

Vol. 7, No. 11, Nov. 1955.

MORSKO KIBARSTVO
AGRICULTURE
Rijeka, Yugoslavia

To: East European Accession, Vol. 5, No. 5, May 1956

ERCSÉNYI, ISTWÁN

HUNGARY/Chemical Technology, Chemical Products and Their
Application, Part 3. - Carbohydrates and Their
Treatment.

H-26

Abs Jour: Referat. Zhurnal Khimiya, No 10, 1958, 34112.

Author : István Ercsényi.

Inst : Not given.

Title : Connection in Work of Power Plants and Evaporation Sta-
tions of Sugar Factories.

Orig Pub: Cukoripar, 1956, 9, No 1, 9-12.

Abstract: Schemes of work of thermal electrogenerators working
with counterpressure and with the utilization of the
exhaust steam for heating at evaporation are discussed.

Card : 1/1

17

KOLOSVARY,Gabor,(Budapest); ERCZFALVI,Cyula; SZABO,Peter,(Budapest)

TV service. Radiotechnika 10 no.5:145 My '60

1. VT-szerviz (for Erczfalvi)

ERCZFALVI, Gyula; KUN, Jozsef

Some questions relating to the failure of television sets.
Radiotechnika 12 no.5:146-148 My '62.

1. Felelos szerkeszto helyettes, "Radiotechnika." (for Kun).

FERENCZI, S.; ERCZHEGYI, L.

Effect of bentonite treatment on wines. Acta agronom Hung 13
no.1/2:157-179 '64.

1. Forschungsinstitut fürAmpelologie in Budapest. Submitted
August 30, 1963.

ERCZY, Laszlo, dr.; SAGI, Tamas, dr.

Cancer of the intestine causing generalized subcutaneous emphysema.
Orv. hetil. 102 no.44:2088-2089 29 0 '61.

1. Bajcsy Zsilinszky Korhaz, I Belosztaly es Prosectura.

(INTESTINES neopl) (EMPHYSEMA etiol)

MRCZY, M.

Plastic restoration of a gunshot injury of the duct of Steno and
simultaneous closing of a parotid fistula. Magy. sebeszet 4 no.4:
264-267 1951. (CIML 21:4)

1. Doctor. 2. Third Surgical Clinic (Director--Prof. Dr. Pal Rubanyi),
Budapest Medical University.

ERCZY, Miklos

Three and a half activities of the plastic surgery ward, based on a report delivered on July 14, 1956. Magy. sebeszet 10 no.2-3:65-75 Apr-June 57.

1. Fovarossi Hun-utcai korhaz Plasztikai Sebeszeti Osztalyanak Koslemenye
Igazgato: Erezy Miklos dr.
(Surgery, Plastic
plastic surg. ward of a Budapest hosp., organiz. & activities (Hun))

ERCZY, Miklos, dr.

On some principal problems of cleft palate and harelip. Gyermekgyogyassat
13 no.5:129-137 May '62.

1. A Budapesti Fov. Tanacs VB Janos Korhaza csecsemo- es gyermeksebeszeti
osztalyanak kozlemenye.

(CLEFT PALATE)

ERDEBI, Aleksey Alekseyevich; FEDOROV, Vladimir Nikolaevich;

[Theoretical mechanics] Teoreticheskaiia mekhanika. Moscow, Vysshiaia shkola, 1964. 354 p. (MIRA 17:9)

I 53759-65 ENT(m)/EPF(c)/EPR/EWP(j)/T/EWP(t)/EWP(b) Po-4/Pr-4/Ps-4

TWP(c) JD/R

ACCESSION NR: AP5011685

UR/0195/65/006/002/0338/0342
541.183.26:546.72-44

AUTHOR: Chesnokova, R. V.; Gorbunov, A. I.; Iachinov, S. S.; Muravskaya, G. K.; Erdedi, G. A.

TITLE: Nitrogen and hydrogen chemisorption on ammonia synthesis iron catalyst. Part 1

SOURCE: Kinetika i kataliz, v. 6, no. 2, 1965, 338-342

TOPIC TAGS: nitrogen chemisorption; hydrogen chemisorption; nitrogen; hydrogen; ammonia synthesis; ammonia; iron catalyst

ABSTRACT: Nitrogen and hydrogen chemisorption was studied at 200° and 475°C over unpromoted and promoted ammonia synthesis iron catalysts. Al₂O₃, K₂O, CaO, and SiO₂ were used as promoters. The BET specific surface areas of reduced iron catalysts (in m²/gram) were: iron catalyst with 0.05 wt. % of Al₂O₃ and 1.9 wt. % of K₂O--0.7; iron catalyst with 0.6 wt. % Al₂O₃--17.5; unpromoted catalyst--5.1; iron catalyst with 4.75 wt. % Al₂O₃ and 2.3 wt. % K₂O--8.3; iron catalyst with 3.87 wt. % Al₂O₃, 1.14 wt. % K₂O, 3.36 wt. % CaO, and 0.97 wt. % Si--16.9. The amounts of ab-

Card 1/2

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ACCESSION NR: AP5011685

sorbed nitrogen and hydrogen are proportional to the catalyst specific surface area. The parallelism in behavior of nitrogen and hydrogen indicates a similarity in the nature of surface bonded compounds of these two gases. For all catalysts but the unpromoted one the rate of nitrogen adsorption is proportional to the surface coverage. On promoted iron catalysts the equilibrium chemisorption of nitrogen agrees well with the Freundlich isotherm. Orig. art. has: 1 table, 3 figures, and 1 formula.

ASSOCIATION: Nauchno-issledovatel'skiy institut azotnoy promyshlennosti (Scientific Research Institute of the Nitrogen Industry)

SUBMITTED: 26Nov63

ENCL: 00

SUB CODE: GC

NO REF. SOV: 013

OTHER: 008

494
Card 2/2

ERDEI, Ferenc; PERCZEL, Karoly; HALMOS, Bela; BOROS, Ferenc, dr.

Planning problems relating to the market towns in the
Alfold. Foldr kozl 9 no.3:201-221 '61.

ERDEI, Ferenc

Historical development of the law of diminishing return, Acta
agronom Hung 12 no.3/4:334-369 '63

1. Institut Ekonomiki Sel'skogo Khozyaystva.

KONYA, Albert; ERDEI, Ferenc, akademikus (Budapest)

Preparation of the long-range scientific research plan and the coordination of research works. Magy tud 67 no.2:49-61 F '60.

(EEAI 9:7)

1. Levelező tag, Magyar Tudományos Akadémia, Budapest (for Konya)
(Hungary--Communist Party)

ERDEI, Ferenc, akademikus (Budapest)

The Presidium's account at the 1960 general meeting of the Academy.
Magy tud 67 no. 5/6:299-326 My -Je '60. (EEAI 9:9)

1. Fotitkar, Magyar Tudomanyos Akademia, Budapest.
(Hungarian Academy of Sciences)

ERDEI, Ferenc, akademikus (Budapest)

The question of special secondary schools and vocational training.
Magy tud 67 no.12:721-723 D '60. (EEAI 10:3)
(Hungary--Vocational education)

ERDEI, Ferenc

Town-development problems in the Alföld area. Foldr kozl 9 no.3:201-
221 '61.

ERDEI, Ferenc, akademikus

A report made by the Presidency at the 1961 General Meeting.
Magy tud 68 no.5:271-294 My '61. (EEAI 10:9/10)

1. Magyar Tudomanyos Akademia fotitkara, Budapest.

(Hungarian Academy of Sciences)

ERDEI, Ferenc, akademikus

The role and significance of science as reflected in the 22d Congress of the Communist Party of the Soviet Union. Magy tud 69 no.2:63-69 p '62.

1. Magyar Tudomanyos Akademia fotitkara, Budapest.

ERDEI, Ferenc, akademikus

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APPROVED FOR RELEASE: Thursday, July 27, 2000

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Story of an antenna construction. Radiotekhnika 14 no. 3:99
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Hide defects caused by mites and ticks. Bor cipo 1/
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MARTINA, Ing. C., Institute for Zootecnical Research (Institutul de cercetari zootechnice); and ERDEI, Ing. M. Experimental Zootechnical Station, Bentida (Statiunea experimentală zootechnică Bentida)

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Bucharest, Revista de Zootehnica si Medicina Veterinara, Vol 16, No. 5, May 66; pp 41-48.

Abstract: [English summary modified]: Corn scratch was found to be the best type of food for the rapid weight gain and best feed-meat conversion in goslings, superior to other high protein animal feeds. 3 tables, 3 Rumanian and 1 French reference.

FOGEL', Mariya [Fogel, Maria], dots.; NAD', Zoltan [Nagy, Zoltan],
SIZA, Mario [Sziza, Mario], dokter [translator]; .;
RAVAS, Yanosh [Ravasz, János], dots., nauchn. red.;
ERDEI, Mikhay [Erdei, Mihály], dots., nauchn. red.;
BERNAT, D'yerd' [Bernát, György], ovt. izdatel'; ALEKSA, M.
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i Gosudarstvennogo Instituta Travmatologii (for Fogel').
2. Glavnnyy rentgenolog Budapeshtskoy TSentral'noy Trav-
matologicheskoy Ambulatorii (for Nad').



Ferdei, P.

MEDEA/Pharmacology and Toxicology - General Problems.

v-3

Abstr Jour : Ref Ther - Biol., No 21, 1990, 9890
Author : Ghal, F., Paest, Gy., Mocs, H., Kalman, A., Pall, J.,
Ferdei, P.
Inst Title : Investigation of the Effect of a Number of Medicinal
Preparations by Methods of Conditioned Reflexes.
Orig Pub : Rev. med. (BHR), 1993, 1, No 3, 19-23.
Abstract : No abstract.

Case 1/1

- 3 -

✓ Role of the nervous system in the action of calorigenic substances with different modes of action. F. Obai, M. Mozes, and P. Erdel (Med. Univ., Targu Mureş, Romania). *Acta Physiol. Acad. Sci. Hung.*, 7, 245-9 (1955); cf. preceding [1].
abstr.—In guinea pigs daily tests with β -phenylisopropylamine (I) led to a greater effect on O use and a conditioned reflex consisting of an increase in O use in response to saline and optic and acoustic stimuli. Repeated tests with di-nitrophenol (II) led to diminished effects on O use and a conditioned reflex consisting of reduced O use. These results are explained in part by the effects of repeated administration of the drugs on the resting O use; i.e., I caused a progressive decrease and II caused a progressive increase in resting O use.

S. Ellis

(2)

ERDEI, PETER

HUNGARY/Meadow Cultivation.

L.

Abs Jour : Ref Zhur - Biol., No 21, 1958, 95868

Author : Erdei, Peter.

Inst :

Title : Fertilization of Meadows and Pastures with Nitrogen.
Supplement to Tokach's Article Published 11 March 1957
in Magyar Mezogazdasag.

Orig Pub : Magyar mezogazd., 1957, 12, № 8, 16.

Abstract : According to data of the Agricultural Institute, it is most expedient to feed N in the spring, at the beginning of growing, on meadows used exclusively for hay harvest; ammonium nitrate is the most effective with norm of 333 kg/ha. Pastures, as results of the investigations showed, should be fed in three periods. Application of the same quantity of ammonium nitrate in the three periods assures not only high harvest of the pastures but also equalization of harvest during the summer. -- F.Yu. Grabar'.

Card 1/1

RUMANIA / Pharmacology, Toxicology, Tranquilizers. 7.

Abs Jour : Ref Zhur - Biol., No 20, 1958, № 94157

Authors : Feszt, Grorgy; Mozes, F. Magda; Erdei, S. Pi-
roska; Berczi, Andras.

Inst Title : Not given
: The Effect of Chlorpromazine (Largactil) on
Metabolism and Body Temperature.

Orig Pub : Rev. med. (RPR), 1957, 3, No. 4, 28-34.

Abstract : 25 mg/kg of chlorpromazine (I) were hypodermi-
cally injected into rats and the consumption of
O₂ was determined as well as the rectal tempera-
ture under surrounding temperatures of 10, 20,
28 and 38°. 5 mg/kg of benzedrine and 40-50
mg/kg pentazole (III) were injected together with
(I) into some of the animals. Depending on the
surrounding temperature I can cause not only hy-

Card 1/3

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talajtan 2 no.1:115-122 Mr '62.

1. Magyar Tudomanyos Akademia Talajtani es Agrokemiai Kutato-
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25:1170-1173 19 Je '64.

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YAKUSHKINA, N.I.; ERDELI, G.S.

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Glav.bot.sada no.25:94-100 '56. (MIRA 10:1)

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gosudarstvennyy universitet,
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Gos.izd-vo lit-ry po stroit. arkhit. i stroit. materialam,
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